



Attorney Docket No.: CH919990008US1 (8728-715)

2633 AF  
87

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Martin Schmatz Examiner: Bello, Agustin  
SERIAL NO.: 09/682,253 Group Art Unit: 2633  
FILED: August 9, 2001 Dated: July 20, 2005  
FOR: SELF ALIGNING OPTICAL DETECTOR

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- No additional fee is required.

| For  | Claims Remaining After Amendment | Highest No. Previously Paid For | Present Extra | Rate (Small Entity) | Addit. Fee | Rate    | Addit. Fee |
|--|----------------------------------|---------------------------------|---------------|---------------------|------------|---------|------------|
| TOTAL CLAIMS   | 22                               | 22                              | 0             | x 25 =              | \$0        | x 50 =  | \$0        |
| INDEPENDENT CLAIMS   | 3                                | 3                               | 0             | x 100 =             | \$0        | x 200 = | \$0        |
| <input type="checkbox"/> First Presentation of Multiple Dep. Claim |                                  |                                 |               | 180                 |            | 360     | \$0        |

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

"The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 20, 2005.

Dated: July 20, 2005

P.O. Box 1450, Alexandria, VA 22313



Frank V. DeRosa

Please charge Deposit Account No. 50-0510/IBM (Yorktown Heights) in the amount of \$\_\_\_\_\_. Two (2) copies of this sheet are enclosed.

A check in the amount of \$\_\_\_\_\_ is enclosed.

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0510/IBM (Yorktown Heights). Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0510/IBM (Yorktown Heights) therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

F. CHAU & ASSOCIATES, LLC  
130 Woodbury Road  
Woodbury, NY 11797  
(516) 692-8888

Respectfully submitted,



Frank V. DeRosa  
Reg No. 43,584  
Attorney for Applicant(s)



**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

**Applicant:** Martin Schmatz      **Examiner:** Bello, Agustin  
**Serial No.:** 09/682,253      **Group:** Art Unit 2633  
**Filed:** August 9, 2001      **Docket No.:** CH919990008US1  
(8728-715)  
**For:** Self Aligning Optical Detector

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

This is a Response to the Final Office Action mailed on April 20, 2005.

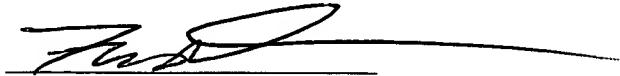
Applicant respectfully requests reconsideration of the claim rejections.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence (and any document referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail, postage paid in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, Alexandria, VA 22313 on the date indicated below.

Date: 7/20/05



Frank V. DeRosa